PLATE 6 OF 8

UNITED STATES SE 's SOLDIER SUMMIT 15' QUADRANGLE DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY 05' R.7 E. R.8 E 02'30" 39°52′30″ EXPLANATION 13 12 14 \_\_\_\_1000 \_\_\_\_ ------OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to top of the Haley coal bed. Isopach interval 200 feet (61.0 m). 17 18 —— Ha ———— 13 15 TRACE OF COAL BED OUTCROP-Showing symbol of name of coal bed. Dashed where inferred by present authors. FAULT - Dashed where approximately located; bar and ball on downthrown side where direction of movement is known. 21 19 23 To convert feet to meters, multiply feet 23 27 26 25 35 33 31 36 34 T.11 S. T.125. NOTE: Overburden isopachs cannot be drawn beyond those shown because of insufficient data. 47'30" 14 26 This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature. 111°00′ Compiled in 1977/1978 Base from U.S. Geological Survey, 1939 COAL SOURCE OCCURRENCE MAP OF THE SOUTHEAST QUARTER OF THE

COAL RESOURCE OCCURRENCE MAP OF THE SOUTHEAST QUARTER OF THE SOLDIER SUMMIT 15-MINUTE QUADRANGLE, UTAH AND CARBON COUNTIES, UTAH

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PLATE 6
OVERBURDEN ISOPACH MAP
OF THE
HALEY COAL BED